Business Requirements specification (BRS)

# A) Background of the project

EasyKart is an E-commerce website which is designed to provide its customers the ease to shop online from the convenience of their homes.User's can surf through the large

variety of products from the categories which are highly in demand nowadays.

Categories:

1. Electronics-

This category will contains all the electronics appliances which are in huge demand like mobile phones, laptop, home appliances etc.

2. Clothing:-

Users can buy the clothes of their favourite brands.

3. Sports

# B)Goal of Project

EasyKart wants to give 'Online Products Buying and Selling Solution' for various production oriented industries, dealers and customers through this project.

• It wants to give a complete solution for shopping through internet.

• It offers a wide range of products that makes it an one-stop shop.

• It has a very simple user interface that anyone can easily access it.

Goals are:

1. To increase the number of customers.

2. Simple user interface.

3. Making various categories for different products.

4. Customers can view complete description of products.

5. Reducing human intervention.

6. Increase the profit.

7. Help service

# C)Problem statement:-

Given the pandemic situation, for the safety of public, shopping can be more accessible when it can it done through an e-commerce or a virtual platform.

# D)Solution:-

To overcome the vulnerability of safety towards the public, an e-commerce website could resolve and help them shop by being safe in their home.

# E) Uses of project

1. Client company:-

Company doing business directly with the customer.

2.customer:-

Providing products direct to their houses.

# F) Requirements

Functional requirement

1. Bill invoice management
   * Invoice generating with purchased order
2. Customer profile
   * To see his/her order
   * To see his/her profile
3. Seller
   * Providing products
   * Listing products

Non-Functional requirement

* + Generate bills of customers for their order in less than 5 seconds.
  + Create new customer profile in less than 3 seconds.
  + Sending user a confirmation message in less than 3 seconds.